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(54) Title: PROCESSES OF FORMING MINERAL FIBRES

(57) Abstract: The invention provides a processes of producing man-made vitreous fibres having a phosphorus content of at least 0.5%, measured as weight % P<sub>2</sub>O<sub>5</sub>, comprising providing a charge of mineral material which includes briquettes, melting the charge in a furnace to provide a melt and fiberising the melt to form fibres, wherein the briquettes comprise a non-virgin rock material comprising at least 2% phosphorus, the non-virgin rock material being selected from the group consisting of sewage sludge ash, bone meal ash, granulated sewage sludge slag and mixtures thereof.

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International Application No.

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## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C03B5/00 C03C13/06 C03C1/02 C03C1/00 C03C3/097

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C03B C03C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data, INSPEC, COMPENDEX

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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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